

BETA

# SYRINGE SHIELD

This Beta Syringe Shield reduces hand exposure from syringes containing Strontium 89, P-32, and other beta-emitting radiopharmaceuticals. The barrel of the syringe shield is constructed of .375" clear plastic with a .062" thick embedded lead lining, which attenuates Beta emission and errant bremsstrahlung. The lead lining is interrupted at the viewing window for clear visibility when drawing and administering the dose. A thumbscrew holds syringes firmly in place.

For pharmacies preparing a dose of Zevalin, both a 1 cc and 10 cc syringe shield are offered for the two stages of preparation. Use the 1 cc syringe shield to draw Zevalin Y-90 directly from the pharmacy's supplied vial shield, count in a dose calibrator and inject to the reaction vial. Use the 10 cc syringe shield to draw the prepared dose from the reaction vial for patient administration.



- *Lead and plastic shielding, designed for Beta*
- *Clear plastic window*
- *Fits most disposable syringes*
- *Ideal for Zevalin Y-90*

## SPECIFICATIONS:

**Dimensions:** 1.625" dia x 3.25" l (4.1 x 8.3 cm)

### Shielding:

007-956: .422" plastic, .062" lead, .125" plastic  
(1.07, .16, .32 cm)  
with .86" (2.2 cm) plastic window

007-957: .25" plastic, .062" lead, .125" plastic  
(.64, .16, .32 cm)  
with .70" (1.8 cm) plastic window

### Weight:

007-956: 10.4 oz (297 g)

007-957: 9.6 oz (274 g)

**007-956** Syringe Shield, Beta, 1 cc ..... \$195.00

**007-957** Syringe Shield, Beta, 10 cc ..... 195.00

*Prices subject to change without notice.*

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